

Hydriding

See also related:

Alloys
Hydrides
Hydrogenation**Hydriocobalamin**See Cobinamide-Co(I), dihydrogen phosphate (ester), 3'-ester with 5,6-dimethyl-1- α -D-ribofuranosyl-1H-benzimidazole [18534-66-2]**Hydrin 100**

See Epichlorohydrin rubber

Hydrin 200

See Epichlorohydrin rubber, epichlorohydrin-ethylene oxide

Hydrin 400

See Synthetic rubber, alkene-epichlorohydrin-ethylene oxide

Hydrin 1000

See Epichlorohydrin rubber, epichlorohydrin-ethylene oxide

Hydrin 2000

See Epichlorohydrin rubber

Hydrin 200-70

See Epichlorohydrin rubber, epichlorohydrin-ethylene oxide

Hydrin C

See Epichlorohydrin rubber, epichlorohydrin-ethylene oxide

Hydrin C 65

See Epichlorohydrin rubber, epichlorohydrin-ethylene oxide

Hydrin CG 70

See Epichlorohydrin rubber

Hydrin 400CG

See Epichlorohydrin rubber

as-Hydrindacene

See as-Indacene, 1,2,3,6,7,8-hexahydro- [1076-17-1]

s-Hydrindacene

See s-Indacene, 1,2,3,5,6,7-hexahydro- [495-52-3]

as-Hydrindacene-4,5-dicarboximide

See 1H-Dicyclopent[1,3]indole-1,3(2H)-dione, 4,5,6,7,8-hexahydro- [8004-92-8]

Hydrindan

See 1H-Indene, octahydro- [496-10-6]

1-Hydrindanone

See 1H-Inden-1-one, octahydro- [29927-85-3]

5-Hydrindanone

See 5H-Inden-5-one, octahydro- [5686-84-0]

Hydrindantin

See [2,2'-Bi-1H-indene]-1,1',3,3'(2H,2'H)-tetrone, 2,2'-dihydroxy- [5103-42-4]

Hydrindantin dihydrate

See [2,2'-Bi-1H-indene]-1,1'-dione, 2,2',3,3'-tetrahydro-2,2',3,3',3'-hexahydroxy- [5950-69-6]

Hydrindene

See 1H-Indene, 2,3-dihydro- [496-11-7]

2,3-Hydrindochroman

See Benz[b]indeno[2,1-e]pyran, 4b,10,10a,11-tetrahydro- [6543-66-4]

a-Hydrindone

See 1H-Inden-1-one, 2,3-dihydro- [83-33-0]

Hydrin H

See Epichlorohydrin rubber

Hydrin H 75

See Epichlorohydrin rubber

Hydrin LT 10107

See Epichlorohydrin rubber, epichlorohydrin copolymer

Hydrin T

See Synthetic rubber, allyl glycidyl ether-epichlorohydrin-ethylene oxide

Hydrin T 75

See Synthetic rubber, allyl glycidyl ether-epichlorohydrin-ethylene oxide

Hydrin TX 1

See Synthetic rubber, allyl glycidyl ether-epichlorohydrin-ethylene oxide

Hydrin T 70X1

See Synthetic rubber, allyl glycidyl ether-epichlorohydrin-ethylene oxide

Hydrin 10X1

See Epichlorohydrin rubber

Hydrin 10X2

See Epichlorohydrin rubber

Hydrin Y 6E

See Epichlorohydrin rubber

Hydriodic acid

See Hydriodic acid [10034-85-2]

Studies of unspecified hydriodic acids and HI are also indexed at this heading. Species with other molecular formulas are indexed at their own headings**salts (unspecified) — see Iodides****ion(1-) — see Iodide [20461-54-5]****Hydriol**

See Hydrogen ion [12408-02-5]

Hydriolal KMG 30See Poly(oxy-1,2-ethanediyl), α -sulfo- ω -[dodecyloxy]-, magnesium salt [62755-21-9]**Hydrite 10**

See Clays, kaolinitic

Hydrite 121See Kaolinite ($Al_2(OH)_4(Si_2O_5)_2$) [1318-74-7]**Hydrite flat D**See Kaolinite ($Al_2(OH)_4(Si_2O_5)_2$) [1318-74-7]**Hydrite MP**See Kaolinite ($Al_2(OH)_4(Si_2O_5)_2$) [1318-74-7]**Hydrite PX**See Kaolinite ($Al_2(OH)_4(Si_2O_5)_2$) [1318-74-7]**Hydrite R**See Kaolinite ($Al_2(OH)_4(Si_2O_5)_2$) [1318-74-7]**Hydrite UF**

See Kaolin

Hydroaddition

Valid heading during volumes 126-130 (1997-June 1999) only

See Hydroaddition reaction**See also narrower:**Hydroboration
Hydrocyanation
Hydrohalogenation**Hydrometalation****Hydroxylation**

See also related: Hydroaddition reaction catalysts

Hydroaddition reaction catalysts

See also narrower:

Hydroboration catalysts
Hydrocyanation catalysts
Hydroxylation catalysts

See also related: Hydroaddition reaction

Hydroalumination**Hydroanisoin**

See 1,2-Ethanediol, 1,2-bis(4-methoxyphenyl)- [4464-76-0]

Hydroanthracite H

See Anthracite, activated

Hydroarteanuin

See 10aH-9,10b-Epoxyprano[4,3,2-jk][2]-benzoxepin-2(3H)-one, octahydro-3,6,9-trimethyl-, (3R,3aS,6R,6aS,9S,10aS,10bR)- [72826-63-2]

Hydroasaroin

See 1,2-Ethanediol, 1,2-bis(2,4,5-trimethoxyphenyl)- [51848-08-9]

Hydroasperyellone

See 3-Tridecanone, 7-methyl-13-phenyl- [16964-45-7]

Hydroaurantioglucladin

See 1,4-Benzenediol, 2,3-dimethoxy-5,6-dimethyl- [776-33-0]

Hydrobenzamide

See Methanediamine, 1-phenyl-N,N'-bis(phenylmethylene)- [92-29-5]

Hydrobenzoin

See 1,2-Ethanediol, 1,2-diphenyl- [492-70-6]

(±) — see 1,2-Ethanediol, 1,2-diphenyl-, (1R,2R)-rel- [655-48-1]

(±) — see 1,2-Ethanediol, 1,2-diphenyl-, (1R-(R*,R*))-[52340-78-0]

meso — see 1,2-Ethanediol, 1,2-diphenyl-, (1R,2S)-rel- [579-43-1]

Hydroborate

See such headings as

Borate(1-), tetrahydro- [16971-29-2]
Triborate(1-), octahydro- [12429-74-2]**Hydroboration**

See also related: Hydroboration catalysts

Hydroboration catalysts

See also related: Hydroboration

Hydrobrite 380

See Hydrocarbon oils, white oils

Hydrobrite 550

See Hydrocarbon oils, white oils

See Hydrobromic acid [10035-10-6]

Studies of unspecified hydrobromic acids and HBr are indexed at this heading. Species with other molecular formulas are indexed at their own headings

ion(1-) — see Bromide [24959-67-9]

Hydrobromic acid, reactions

dehydrobromination — see also Dehydrobromination

hydrobromination — see also Hydrobromination

Hydrobromic acid, compounds

salts (unspecified) — see Bromides

Hydrobromination**Hydrobutamine**See 2-Naphthalenemethanol, α -[(2-methylpropyl)amino]methyl- [20870-16-0]**Hydrobutyl 1**

See Butyl rubber

Hydrobutyl 2

See Butyl rubber

Hydrocaffeic acid

See Benzenepropanoic acid, 3,4-dihydroxy- [1078-61-1]

—, α -amino-

See Tyrosine, 3-hydroxy- [63-84-3]

HydrocalSee Gypsum ($Ca(SO_4)_2 \cdot 2H_2O$) [13397-24-5]**Hydrocal 38**

See Naphthenic oils

Hydrocal 300

See Naphthenic oils

Hydrocal 500

See Naphthenic oils

Hydrocal II

See Naphthenic oils

Hydrocal II 750

See Naphthenic oils

Hydrocarb

See Limestone

Hydrocarb 60

See Limestone

Hydrocarb 65

See Limestone

Hydrocarb 90

See Limestone

Hydrocarb K 9

See Limestone

Hydrocarb 900G

See Limestone

Hydrocarbon oils

See also narrower:

Aromatic oils (hydrocarbons)
Paraffin oils**Hydrocarbon pollution**

Valid heading during volumes 126-130 (1997-June 1999) only

See

Environmental pollution
hydrocarbon
Hydrocarbons
pollution**Hydrocarbon removal**

Valid heading during volumes 126-130 (1997-June 1999) only

See Hydrocarbons, removal

Hydrocarbons

See also narrower:

Alkanes
Alkenes
Alkynes
Aromatic hydrocarbons**Asphaltenes****Naphtha****Petrolatum****Petroleum hydrocarbons****Tall oil rosin**

See also related:

Fuels
Petroleum
Petroleum exploration
Petroleum products**Hydrocarbon waxes**

See also narrower: Paraffin waxes

See also related:

Alkanes
Alkenes
Petroleum hydrocarbons
Petroleum products**Hydrocarbonylation**

See Carbonylation, reductive

Hydrocarbostyrl

See 2(1H)-Quinolone, 3,4-dihydro- [553-03-7]

Hydrocarb 95T

See Limestone

Hydrocer ER 77

See 1-Propene, polymers, homopolymer [9003-07-0], calcium carbonate-filled

HydroceriteSee Bastnaesite-(Ce) ((Ce_{0.5-1}La_{0.5})(CO₃)F) [12172-82-6]**Hydrocerol (blowing agent)**

See 1,2,3-Propanetricarboxylic acid, 2-hydroxy-, compounds, mixt. with sodium hydrogen carbonate [61216-27-1]

Hydrocerol A

See 1,2,3-Propanetricarboxylic acid, 2-hydroxy- [77-92-9]

Hydrocerol CF 40

See 1,2,3-Propanetricarboxylic acid, 2-hydroxy-, compounds, mixt. with sodium hydrogen carbonate [61216-27-1]

Hydrocerol CF 70

See 1,2,3-Propanetricarboxylic acid, 2-hydroxy-, compounds, mixt. with sodium hydrogen carbonate [61216-27-1]

Hydrocerol HK 40B

See 1,2,3-Propanetricarboxylic acid, 2-hydroxy-, compounds, mixt. with sodium hydrogen carbonate [61216-27-1]

Hydrocer SST 3

See Ethene, tetrafluoro-, polymers, homopolymer [9002-84-0]

Hydrochalcane

See 1-Propanone, 1,3-diphenyl- [1083-30-3]

Hydrochloa carolinensis

See Luzula fluitans

Hydrochlorbenzethylamine

See Ethanol, 2-[2-(2-(4-(4-chlorophenyl)phenylmethyl)-1-piperazinyl)ethoxy]ethoxy- [17692-34-1]

Hydrochloric acid

Studies of unspecified hydrochloric acids and HCl are indexed at this heading. Species with other molecular formulas are indexed at their own headings

See also Aqua regia [8007-56-5]

ion(1-) — see Chloride [16887-00-6]

ion(1+) — see Chloroniumyl [12258-94-5]

Hydrochloric acid, biological studies

secretion by stomach — see also Stomach

Hydrochloric acid, reactions

corrosion by — see also Corrosion and headings for specific alloys and metals corroded

dehydrochlorination — see also Dehydrochlorination

hydrochlorination — see also Hydrochlorination

Hydrochloric acid, compounds

salts (unspecified) — see Chlorides

Hydrochlorination**Hydrochlorite**

See Chlorite group minerals

Hydrochlorothiazide

See 2H-1,2,4-Benzothiadiazine-7-sulfonamide, 6-chloro-3,4-dihydro-, 1,1-dioxide [58-93-5]

Hydrocinchonidine

See Cinchonon-9-ol, 10,11-dihydro-, (8a,9R)- [485-64-3]

Hydrocinchonine

See Cinchonon-9-ol, 10,11-dihydro-, (9S)- [485-65-4]

Hydrocinnamic acid

See Benzenepropanoic acid [501-52-0]

—, α -(phenylacetyl)-See Benzenebutanoic acid, β -oxo- α -(phenylmethyl)- [5666-04-6]**Hydrocinnamic alcohol**

See Benzenepropanol [122-97-4]

Hydrocinnamoin

See 1,5-Hexadiene-3,4-diol, 1,6-diphenyl- [4403-20-7]

Hydrocinnamophenone

See 1-Propanone, 1,3-diphenyl- [1083-30-3]

Hydrocinnamyl alcohol

See Benzenepropanol [122-97-4]

Hydrocinnamylamine

See Benzenepropanamine [2038-57-5]

Hydrocodone